Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(track\$5 record\$5 gather\$5 collect\$5) near10 (oriented specific) near10(click) near10 (stream) near10 (history information data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 11:53
L2	1	(track\$5 record\$5 gather\$5 collect\$5) near10 (click) near10 (stream) near10 (oriented specific) near10 (history information data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 11:55
L3	109	(track\$5 record\$5 gather\$5 collect\$5) near10 (click) near10 (stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ÖN	2004/12/27 11:55
L4	0	(track\$5 record\$5 gather\$5 collect\$5) near10 (click) near10 (stream)and (find\$5 detect\$5 record\$5) near10 (source originat\$5) near10 (sell\$5 sale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 12:02
L5	160	(find\$5 detect\$5 record\$5) near10 (source originat\$5) near10 (sell\$5 sale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	6	2004/12/27 12:02
L6	. 1	L5 and (click) near10 (stream)and (find\$5 detect\$5 record\$5) near10 (source originat\$5) near10 (sell\$5 sale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 13:04
L7	78	(clickstream weblog) near10 (history statistics data report database session)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM TDB	OR	ON I	2004/12/27-12:52
L8	0	(framewise) same (clickstream weblog)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 12:52
L9	212	(find\$5 detect\$5 record\$5 track\$5) near10 (source originat\$5) near10 (sell\$5 sale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR:	ON	2004/12/27 13:46
L10	3	"5812980".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:34
L11	0	"709"/\$.ccls. and ((record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near10 ((click near4 stream) (click-stream)) near5 (including) near10 ((referr\$5 near5 link) (hyper near4 link) (frame near4 link) frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:42

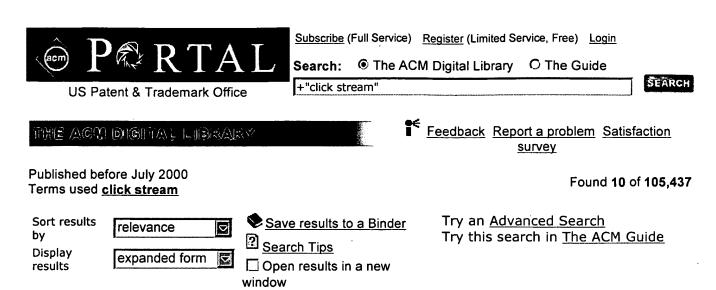
L12	0	((record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near10 ((click near4 stream) (click-stream)) near5 (including) near10 ((referr\$5 near5 link) (hyper near4 link) (frame near4 link) frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:45
L13	1	((click near4 stream) (click-stream)) near5 (including) near10 ((referr\$5 near5 link) (hyper near4 link) (frame near4 link) frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:43
L14	0	(weblog) near5 (including) near10 ((referr\$5 near5 link) (hyper near4 link) (frame near4 link) frame)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:43
L15	0	((record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near10 ((click near4 stream) (click-stream)) near10 ((referr\$5 near5 link) (hyper near4 link) (frame near4 link) frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 14:46
L16	210	((record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near10 ((weblog) (session)) near10 ((referr\$5 near5 link) (hyper near4 link) (frame near4 link) frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2004/12/27 15:17
L17	6	(record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near10 ((weblog) (session)) near10 ((referr\$5 near5 link) (hyper- near4 link) (frame near4 link))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 15:20
L18	1	(record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near10 (user adj activity) near10 ((referr\$5 near5 link) (hyper near4 link) (frame near4 link))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 15:22
L19	1078	(record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near10 (user adj activity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 15:22
L20	933	(record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near5(user adj activity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 15:24
L21	796	(record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near3 (user adj activity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 15:24
L22	1	(record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near3 (user adj activity) and (Frame adj identifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 15:26

L23	185	(record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near3 (user adj activity) and (advertisement)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	ON	2004/12/27 16:54
L24	0	(record\$5 collect\$5 compil\$5 track\$5 stor\$5 sav\$5 solicit\$5) near3 (frame-specific) near5 (user adj activity)	IBM_TDB US-PGPUB; USPAT;	OR	ON	2004/12/27 16:55
			USOCR; EPO; JPO; DERWENT;			
	- 5		IBM_TDB	r Kanada, Ja		
L25	0	(frame-specific) near5 (user adj activity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 16:56
L26	63	(frame-specific)	US-PGPUB; USPAT;	OR-	ON	2004/12/27 16:56
	a file	싫어 역 내 가 뭐는 생각하셨네.	USOCR; EPO; JPO;		## ##	
			DERWENT;			
S1	2	"6073138".PN.	US-PGPUB;	OR	OFF	2004/12/27 10:25
			USPAT; EPO; JPO; DERWENT; IBM_TDB			
S2	117	(track\$ record\$4 follow\$4 solicit\$4) near5 (internet adj (buyer customer user))	US-PGPUB; USPAT;	OR	OFF	2004/08/17 09:40
			EPO; JPO; DERWENT;			
			IBM_TDB			
S3	34	(track\$) near5 (internet adj (buyer customer user))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/05 09:16
S4	205	(track\$ weblog) near5 ((buyer customer user) adj (session	US-PGPUB;	OR	ON	2004/03/05 10:48
		clicksteam))	USPAT; EPO; JPO;			
i shi			DERWENT; IBM_TDB			
S5	0	"09425280".apn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 10:46
S6	1:	"425280".apn.	US-PGPUB;	OR	ON	2004/03/05 10:47
			USPAT; EPO; JPO; DERWENT;			
			IBM_TDB		Ř.	
S 7	5	"425280".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2004/03/05 10:47
S8	1	"425280" ap. and(track\$ weblog) near5 ((buyer customer user)	IBM_TDB US-PGPUB;	OR 🚽	ON	2004/03/05 12:03
		adj (session clicksteam))	USPAT; EPO; JPO; DERWENT;			
S9	228	(track\$ weblog history statistic\$1 habit) near5 ((buyer customer user) adj (session clicksteam)) and (frame (id identfication))	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 15:32

S10	9	((track\$ weblog history statistic\$1 habit) near5 ((buyer customer user) adj (session clicksteam)) and (frame (id identfication))) and 709/223,224.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2004/03/05 12:13
S11	0	(track\$ weblog history statistic\$1 habit) near5 ((buyer customer user) adj (session clicksteam)) and (frame adj (id identfication))	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON Maria	2004/03/05 12:06
S12	612	Frame adj (ID Idenfication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2004/03/05 12:30
S13	2965659	L (Frame adj (ID Idenfication)) and ((buyer customer user) adj (session clicksteam))	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR .	ON	2004/03/05-12:17
S14	5	(Frame adj (ID Idenfication)) and ((buyer customer user) adj (session clicksteam))	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 12:31
S15	4	(Frame adj (ID Idenfication)) and 709/223,224.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ÓN	2004/03/05 12:18
S16	19708	Frame adj (ID URL Address Number)	IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 12:42
S17	69	(Frame adj (ID URL Address Number)) and ((buyer customer user) adj (session clicksteam))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 12:31
S18	649	Frame adj (ID URL)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 12:42
S19	0	(Frame adj (ID URL)) and (track\$ weblog history statistic\$1 habit) near5 ((buyer customer user) adj (session clicksteam))	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2004/03/05 12:44
S20	54	(weblog history statistic\$1 habit) near5 ((buyer customer user) adj (session clicksteam))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 13:02
S21	0	((clickstream weblog) near10 (history statistics data report database session)) and (frame adj ID)	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ΘN	2004/03/05 13:04
S22	63	(clickstream weblog) near10 (history statistics data report database session)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 12:14
S23	0	(clickstream) adj ((history statistics) adj (database table data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 13:23

	,					
S24	1	(clickstream) adj (history statistics)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 14:17
S25	2	"5991735".pn.	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2004/03/05 14:17
			DERWENT; IBM_TDB			
S26	4840	709/223,224.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/05 14:48
S27	1	709/223,224.ccls. and ((generat\$4 creat\$4) adj (node adj diagram))	US-PGPUB; USPAT;	OR.	ON	2004/03/05 14:50
			EPO; JPO; DERWENT; IBM_TDB			
S28	18	((generat\$4 creat\$4) adj (node adj diagram))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 14:54
S29	9	(generat\$4) adj (node adj (chart graph))	US-PGPUB; USPAT;	OR	ON	2004/03/05 14:58
			EPO; JPO; DERWENT; IBM TDB			
S30	1645	(node adj (chart graph))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 14:59
S31	44	709/223,224.ccls. and ((node adj (chart graph)))	US-PGPUB; USPAT;	OR.	ON	2004/03/05 15:27
ir ir			EPO; JPO; DERWENT; IBM TDB			
S32	3727	(frame) adj (tag address URL ID)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 15:27
S33	2	((frame) adj (tag address URL ID).ab.) and 709/223,224.ccls.	US-PGPUB; USPAT;	OR	ON	2004/03/05 15:28
			EPO; JPO; DERWENT; IBM_TDB			
S34	0	((frame) adj (tag address URL ID)) and(track\$ record\$4) near5 (internet adj (buyer customer user))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/05 15:29
S35	4	((frame) adj (tag address URL ID)) and(track\$ weblog history statistic\$1 habit) near5 ((buyer customer user) adj (session clicksteam))	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2004/03/05 15:29
S36	773	(frame) adj (tag address URL ID).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 15:30
S37	323	((frame) adj (tag address URL ID)) and ((track\$ weblog monitor\$4) near5 (buyer customer user))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/05 15:33

S38	2	"5991735".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2004/03/08 09:08
S 39	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	"778562".apn,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2004/03/08 09:08
S40	1	(09/778562) and cohen	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/17 09:40
S68	0	(track\$5 record\$5 gather\$5 collect\$5) near4 (fram\$5) near4 (oriented specific) near4 (click) near4 (stream history information data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/27 10:29
S69	0	(track\$5 record\$5 gather\$5 collect\$5) near4 (fram\$5 webpage) near4 (oriented specific) near4 (click) near4 (stream history information data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 10:31
S70	10	(track\$5 record\$5 gather\$5 collect\$5) near4 (oriented specific) near4 (click) near4 (stream history information data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 10:31
S71	0	(track\$5 record\$5 gather\$5 collect\$5) near4 (fram\$5 webpage) near4 (oriented specific) near4 (click) near4 (stream) near4 (history information data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 10:35
S72	0	(track\$5 record\$5 gather\$5 collect\$5) near4 (fram\$5 webpage) near4 (oriented specific) near4 (click) near10 (stream) near10 (history information data).	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR.	ON	2004/12/27 10:37
S73	0	(track\$5 record\$5 gather\$5 collect\$5) near10 (fram\$5 webpage) near10 (oriented specific) near10(click) near10 (stream) near10 (history information data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/27 11:52



Results 1 - 10 of 10

Relevance scale 🔲 📟 📟

1 Survey articles: Web usage mining: discovery and applications of usage patterns from

Jaideep Srivastava, Robert Cooley, Mukund Deshpande, Pang-Ning Tan January 2000 ACM SIGKDD Explorations Newsletter, Volume 1 Issue 2

Full text available: pdf(1.44 MB) Additional Information: full citation, abstract, references, citings

Web usage mining is the application of data mining techniques to discover usage patterns from Web data, in order to understand and better serve the needs of Web-based applications. Web usage mining consists of three phases, namely preprocessing, pattern discovery, and pattern analysis. This paper describes each of these phases in detail. Given its application potential, Web usage mining has seen a rapid increase in interest, from both the research and practice communities. This pap ...

Keywords: data mining, web usage mining, world wide web

² An Illustra technical white paper

John Gaffney

March 1996 ACM SIGMOD Record, Volume 25 Issue 1

Full text available: pdf(515.99 KB) Additional Information: full citation, abstract

Illustra's Web DataBlade module is a comprehensive toolset for creating Web-enabled database applications that dynamically retrieve and update Illustra database content. You can construct simple query front ends in a matter of minutes and powerful Web applications in just a few hours with the Web DataBlade module. The Illustra Web DataBlade makes it easy for you to take full advantage of the Illustra server's many important features, including extensible data types, an underlying rules syst ...

3 Living Web: supporting Internet-based user-centered design. Jeffrey D. Smith, Kenji Takahashi, Eugene Liang

April 1999 ACM SIGGROUP Bulletin, Volume 20 Issue 1

Full text available: pdf(624.17 KB) Additional Information: full citation, abstract, index terms

In this paper, we describe an Internet-based platform and applications which address problems encountered in user-centered design. The issues of coordination and management, variety of representations, and the iterative nature of the design process are discussed along with solutions provided by our approach. We give actual examples of usage

h cf g e

of our system and some issues for future consideration.

Keywords: HCI, WWW, artifacts, collaboration, multimedia

4 <u>Late-breaking results: HHI: bridging the gulf between humans and computers:</u>
Presentation of personalized information using anthropomorphous agents
Tomonari Kamba, Yuichi Koike

May 1999 CHI '99 extended abstracts on Human factors in computing systems

Full text available: pdf(218.98 KB) Additional Information: full citation, abstract, references

This paper proposes a method to present personalized information effectively using multiple anthropomorphous agents that know the user's preferences. Conventionally, techniques such as filtering and sorting are used to show the information customized for each user, but it is difficult to naturally reflect human multi-dimensional preferences in such a presentation format. In the proposed method, each agent has a specific viewpoint and interactively points at the contents that the user will be int ...

Keywords: anthropomorphous agent, personalization

5 Balancing internet marketing needs with consumer concerns: a property rights framework

E. Rose

June 2000 ACM SIGCAS Computers and Society, Volume 30 Issue 2

Full text available: pdf(519.81 KB) Additional Information: full citation, abstract, references

Innovations in web technologies, data warehousing and data mining enable Internet marketers to collect, process and analyze personal data gathered from web users browsing and online purchase habits on a much greater scale as it is now quicker and more economical to do so. Recent surveys indicate that consumers are not comfortable with these practices, especially when the data is collected or sold without their consent. The resulting conflict of interest demands a solution. In this paper, a frame ...

Keywords: electronic commerce, internet marketing, privacy, property rights

⁶ Recommender systems in e-commerce

J. Ben Schafer, Joseph Konstan, John Riedi

November 1999 Proceedings of the 1st ACM conference on Electronic commerce

Full text available: pdf(112.96 KB) Additional Information: full citation, references, citings, index terms

Keywords: cross-sell, customer loyalty, electronic commerce, interface, mass customization, recommender systems, up-sell

7 Your place or mine?: privacy concerns and solutions for server and client-side storage of personal information

Deirdre Mulligan, Ari Schwartz

April 2000 Proceedings of the tenth c nference on Computers, freed m and privacy: challenging the assumptions

Full text available: pdf(83.62 KB)

Additional Information: full citation, references, index terms

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8	On secure and pseudonymous client-relationships with multiple servers
	Eran Gabber, Phillip B. Gibbons, David M. Kristol, Yossi Matias, Alain Mayer
	November 1999 ACM Transactions on Informati n and System Security (TISSEC), Volume 2 Issue 4

Full text available: pdf(161.56 KB)

Additional Information: full citation, abstract, references, citings, index terms, review

This paper introduces a cryptographic engine, Janus, which assists clients in establishing and maintaining secure and pseudonymous relationships with multiple servers. The setting is such that clients reside on a particular subnet (e.g., corporate intranet, ISP) and the servers reside anywhere on the Internet. The Janus engine allows each client-server relationship to use either weak or strong authentication on each interaction. At the same time, each interaction preserves privacy by neithe ...

Keywords: Janus function, anonymity, mailbox, persistent relationship, privacy, pseudonym

Onsistent, yet anonymous, Web access with LPWA Eran Gabber, Phillip B. Gibbons, David M. Kristol, Yossi Matias, Alain Mayer February 1999 Communications of the ACM, Volume 42 Issue 2

Full text available: pdf(207.80 KB)

html(30.92 KB)

Additional Information: full citation, references, citings, index terms

10 Putting it together: Internet privacy: a public concern

Lorrie Faith Cranor

June 1998 netWorker, Volume 2 Issue 3

Full text available: pdf(336.26 KB) Additional Information: full citation, references, citings, index terms, review

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Quick Tips

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You can also enter a full question or concept in plain language.

Where are the sales offices?

• Capitalize <u>proper nouns</u> to search for specific people, places, or products.

John Colter, Netscape Navigator

• Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

• Narrow your searches by using a + if a search term <u>must appear</u> on a page.

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• Exclude pages by using a - if a search term <u>must not appear</u> on a page.

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Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

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